

**FIGURE 1**

human N-cad  
mouse N-cad  
cow N-cad  
human P-cad  
mouse P-cad  
human E-cad  
mouse E-cad

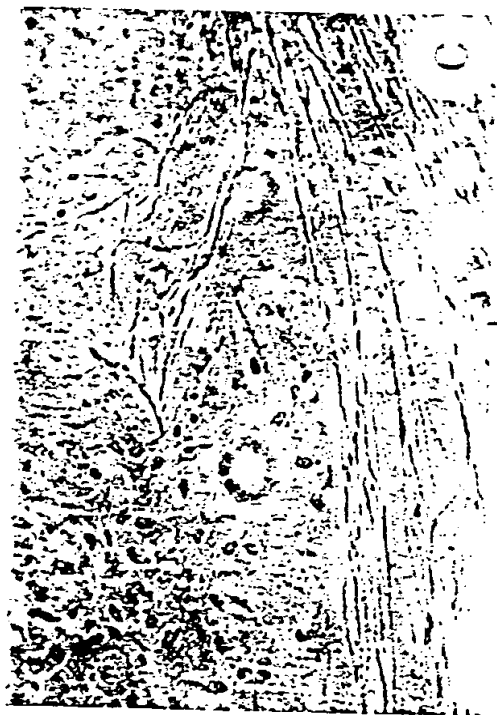
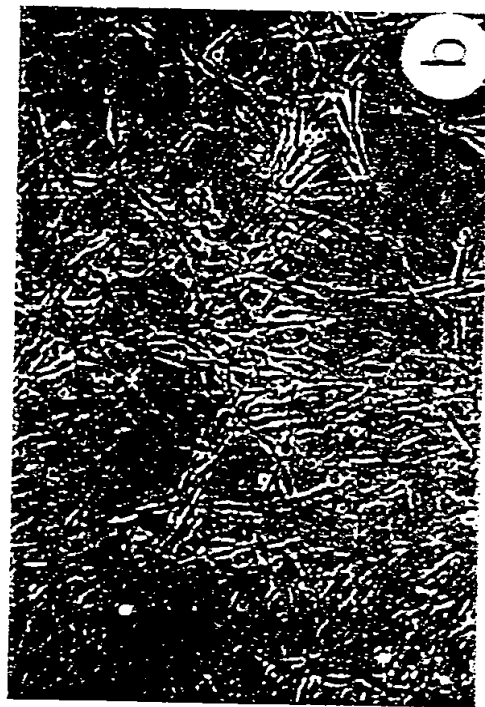
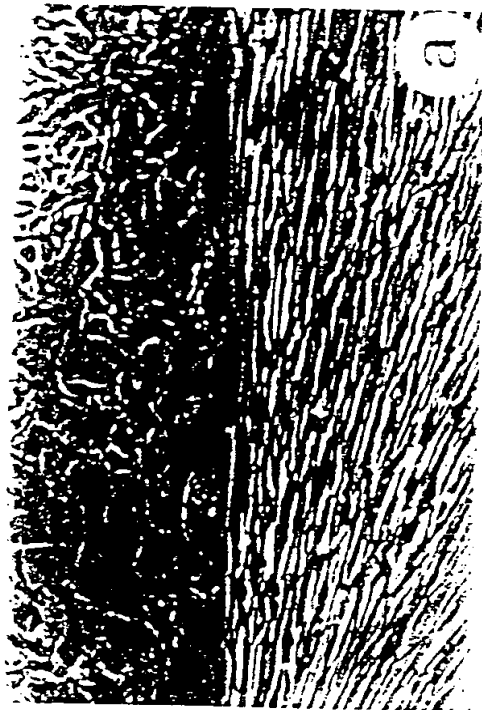
DWVI PPINLPENSRGPPFQELVRI RSDRDKNLSLRYSVTGPGADQPPTGIFILNPI SGQLSVTKPLDREQ  
DWVI PPINLPENSRGPPFQELVRI RSDRDKNLSLRYSVTGPGADQPPTGIFILNPI SGQLSVTKPLDREL  
DWVI PPINLPENSRGPPFQELVRI RSDRDKNLSLRYSVTGPGADQPPTGIFILNPI SGQLSVTKPLDREL  
DWV VAPISVPENGKGPPFQRLNQIKSNKDRDTKIFYSITGPGADSPPEGVFAVEKETGWL LLLNKPLDREE  
EWMPPIFVVPENGKGPPFQRLNQIKSNKDRDTKIFYSITGPGADSPPEGVFTIEKESGWL LLLHMPLDREK  
DWVI PPI SCPENEKGPFPKNLVQIKSNKDKEGKVFSITGQGADTPPVGVFIIERE' TGWLKVTEPLDRER  
DWVI PPI SCPENEKGEFPKNLVQIKSNRDKETKVFSYIT'GQGADKPPVGVFIIERETGWLKV' TQPLDREA

human N-cad  
mouse N-cad  
cow N-cad  
human P-cad  
mouse P-cad  
human E-cad  
mouse E-cad

IARFHLRAH AVDINGNQVENPIDIVINVIDMNDNRPEF  
IARFHLRAH AVDINGNQVENPIDIVINVIDMNDNRPEF  
IARFHLRAH AVDINGNQVENPIDIVINVIDMNDNRPEF  
IAKYELFGH AVSENGASVEDPMNISIIVTDQN DHHKPKF  
IVKYELYGH AVSENGASVEEPMNISIIVTDQN DNNKPKF  
IATYTTLF SHAVSSNGNAVEDPMEILITVTDQN DNNKPEF  
IAKYILYSH AVSSNGEAVEDPMEIVITVTDQN DNNRPEF

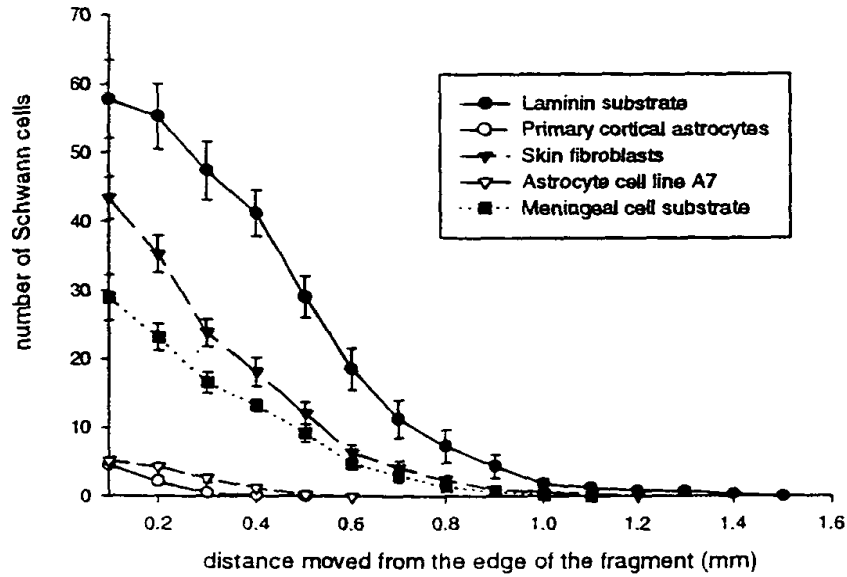
FIGURE 2

FIGURE 3A-3D

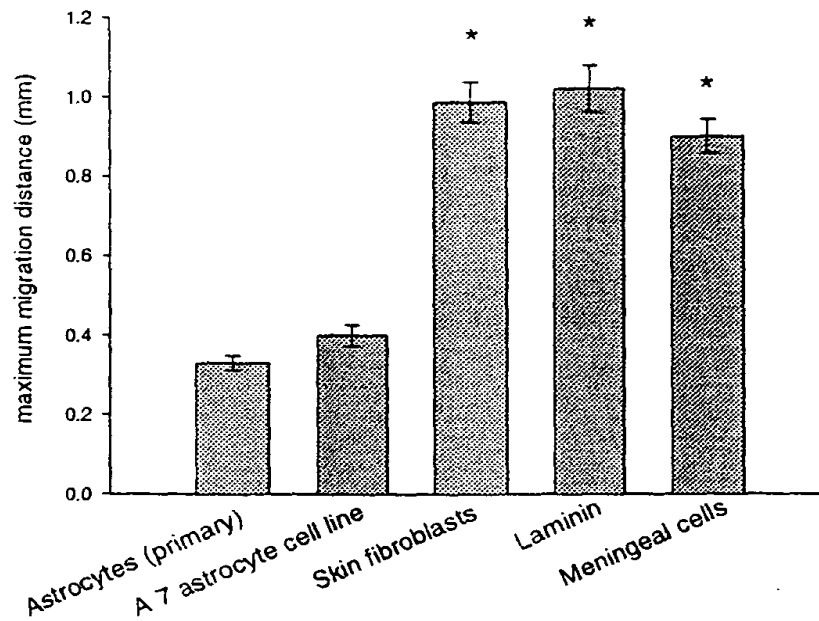


# FIGURES 4A-4B

A.

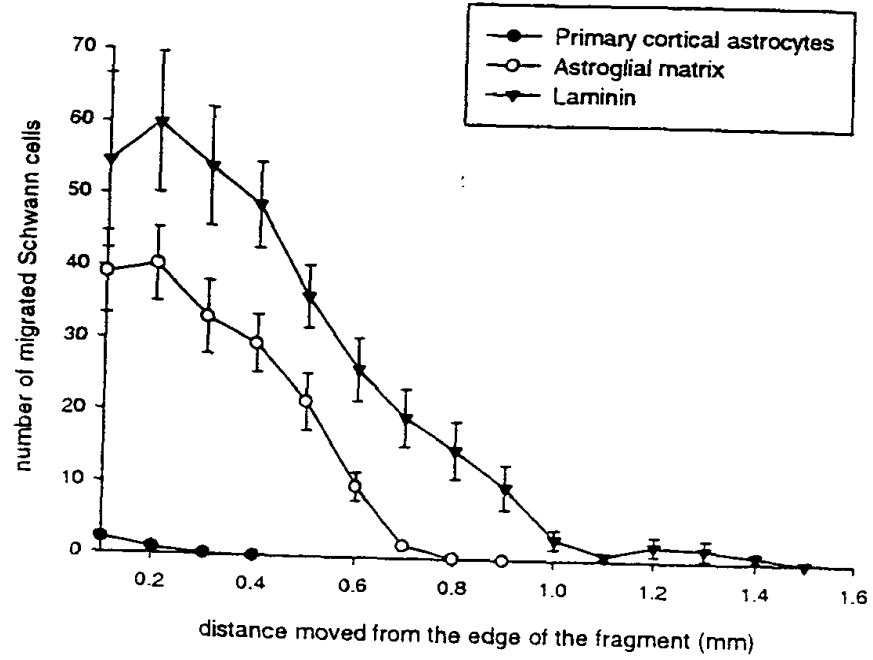


B.

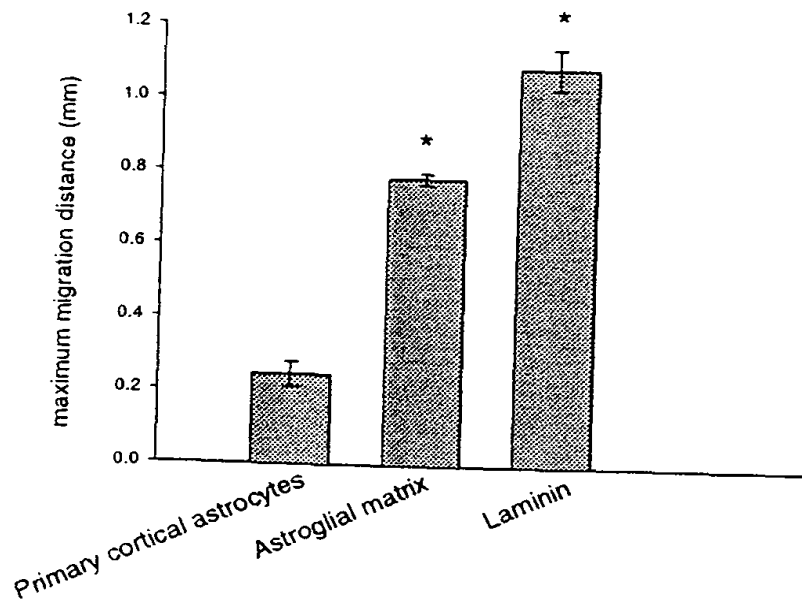


# FIGURES 5A-5B

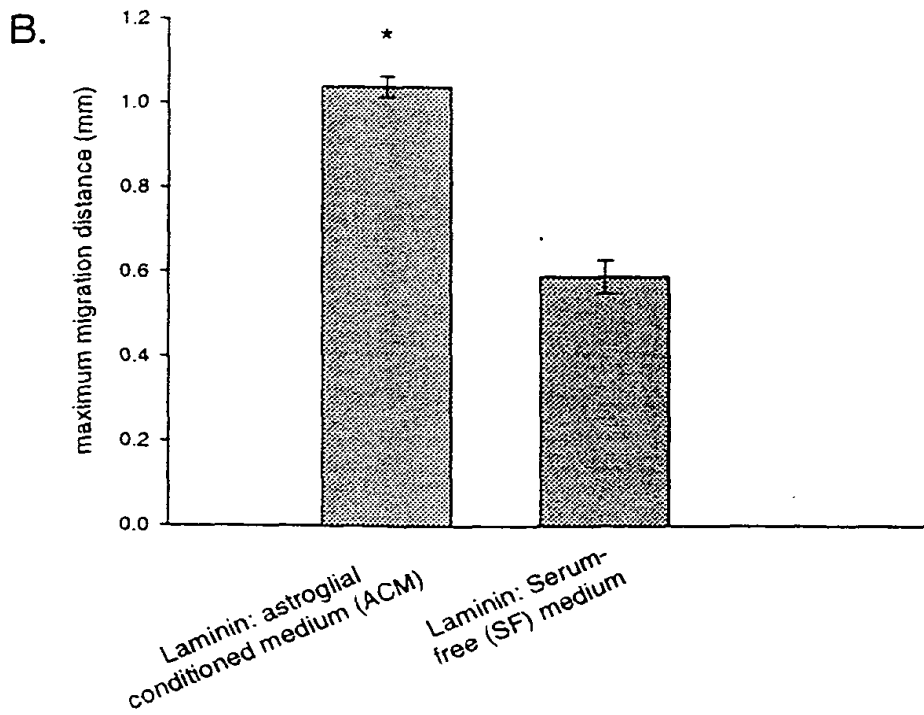
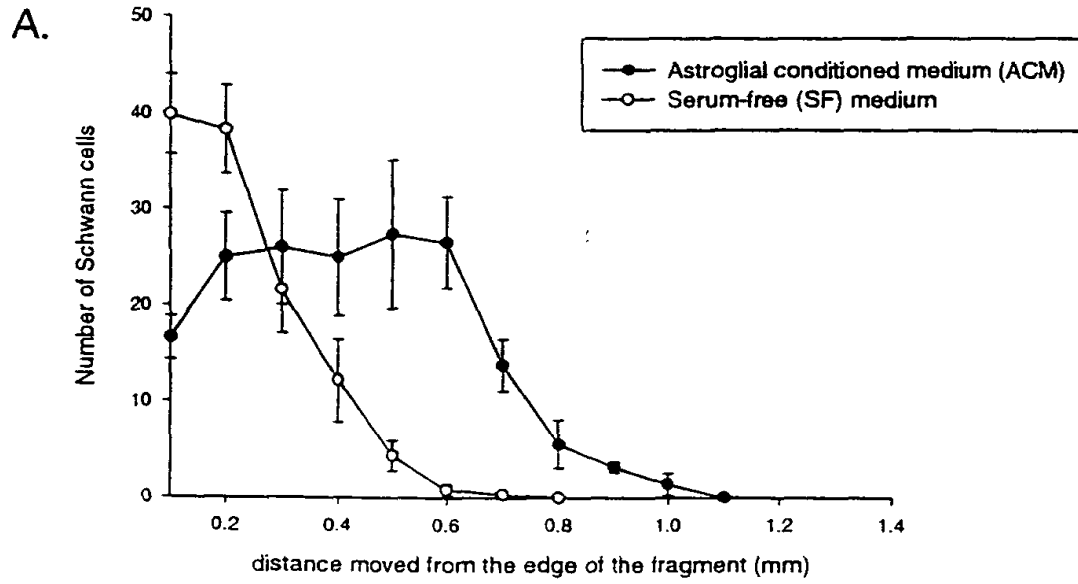
A.



B.

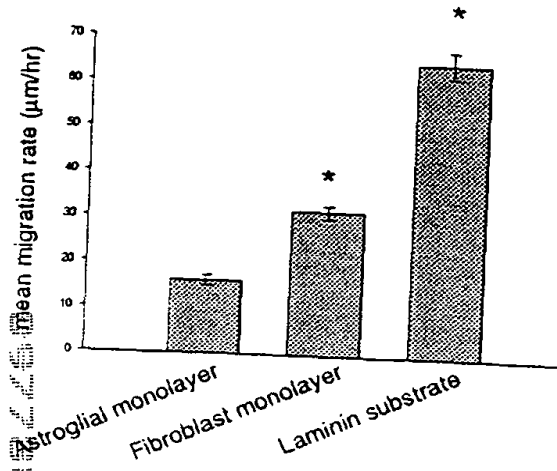


# FIGURES 6A-6B

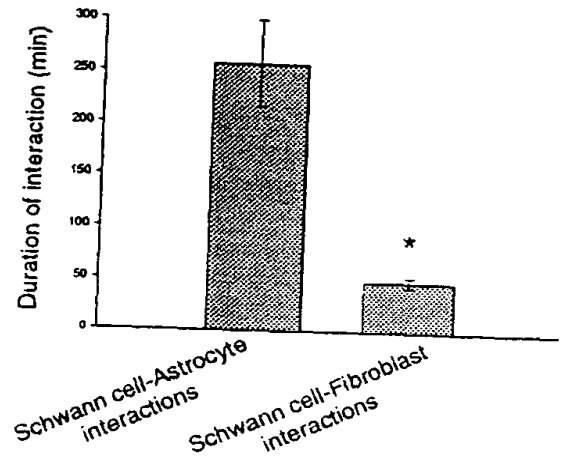


# FIGURES 7A-7C

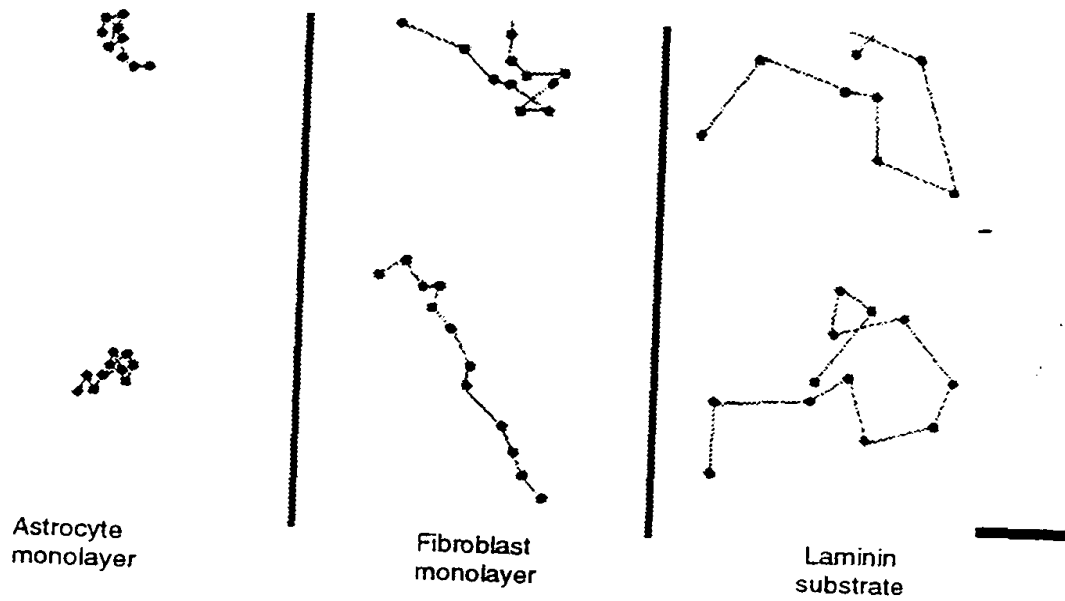
A.



B.

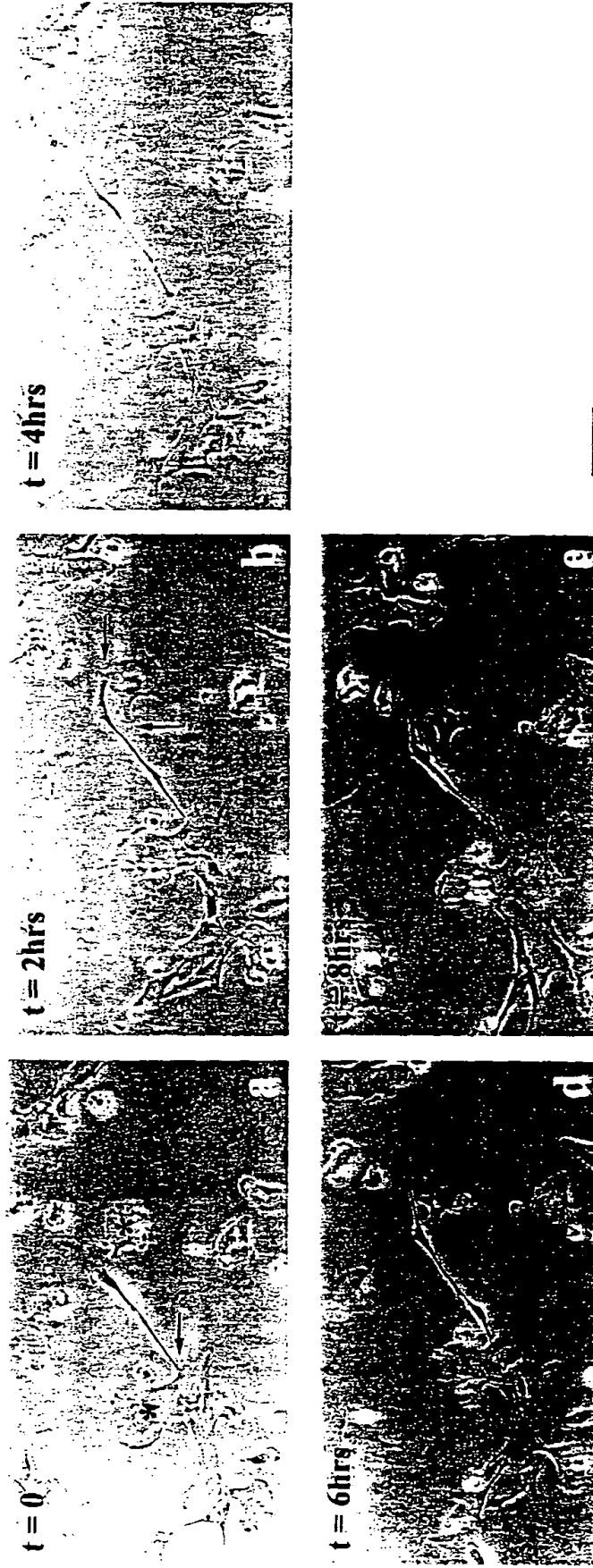


C.



FORM 30-2004-200

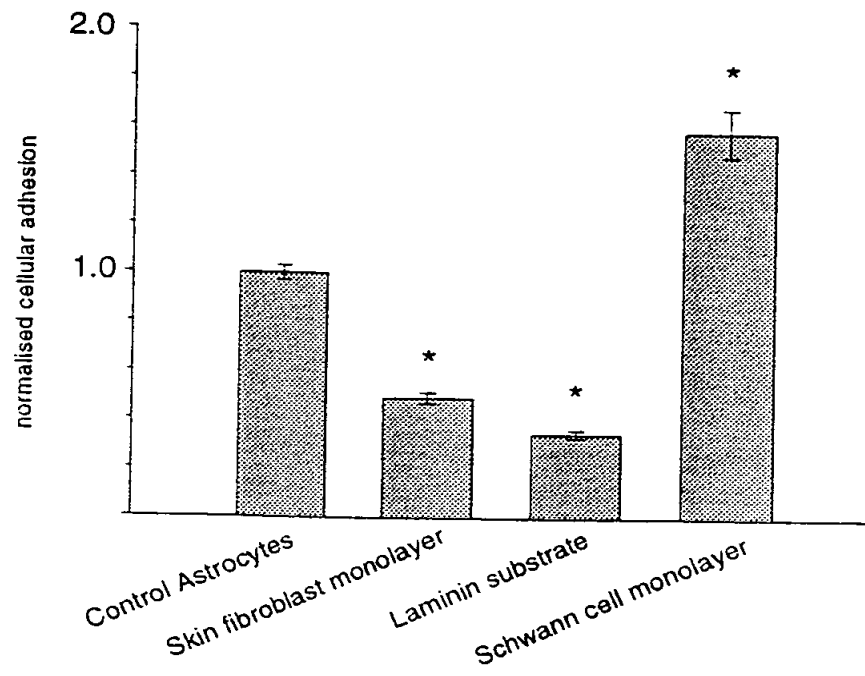
FIGURE 8





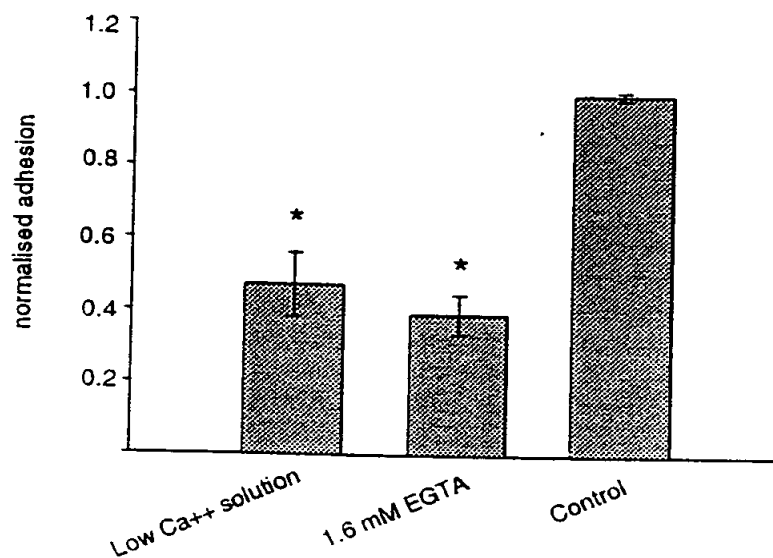
**FIGURE 9**

Schwann cell adhesion to various substrates

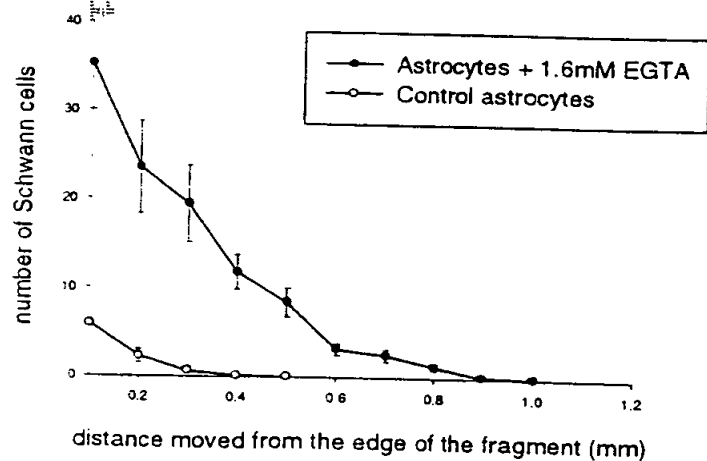


# FIGURES 10A-10C

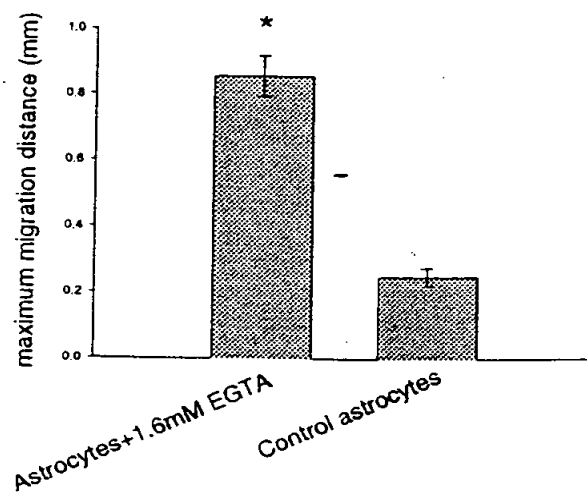
A.



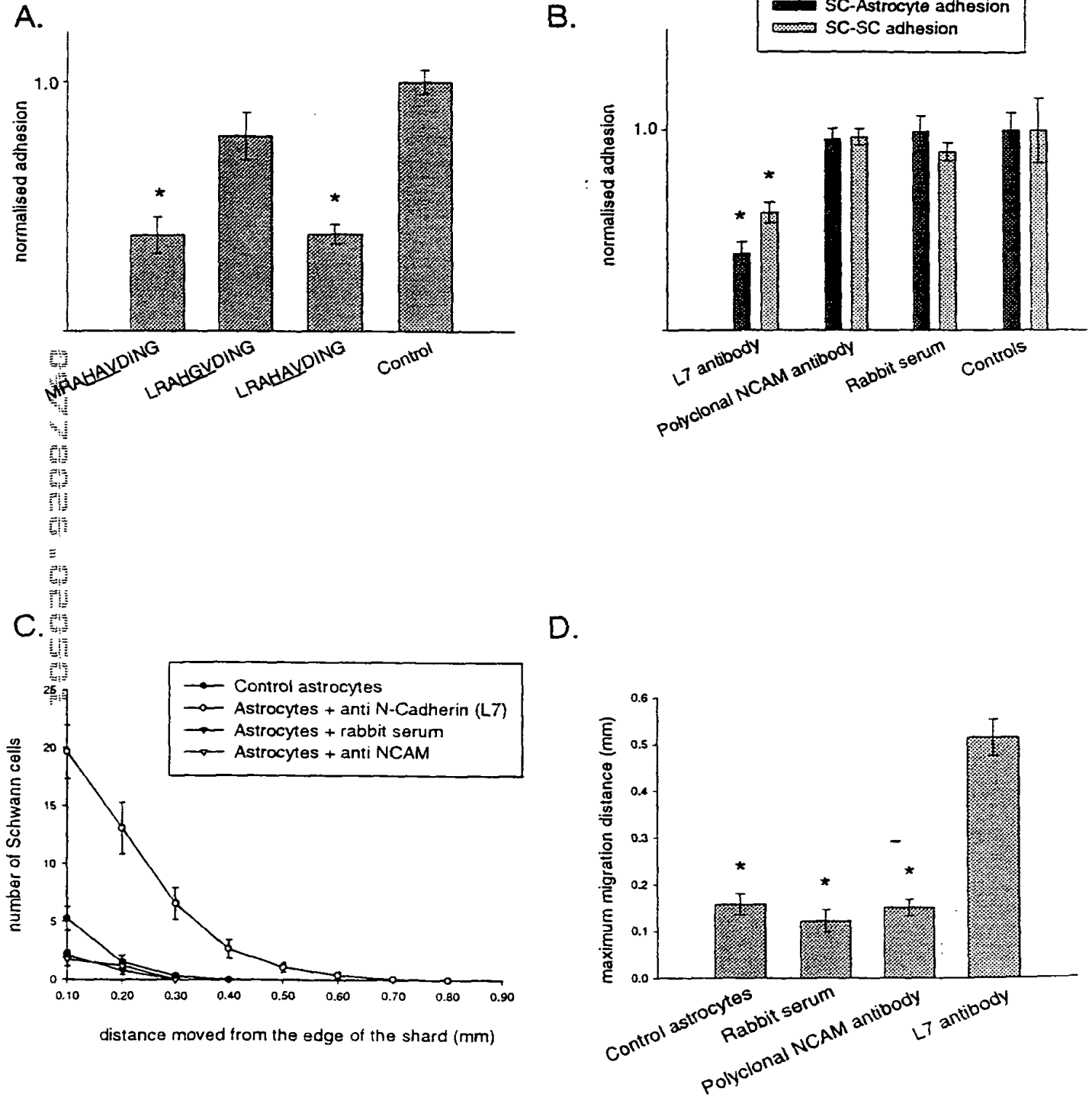
B.



C.



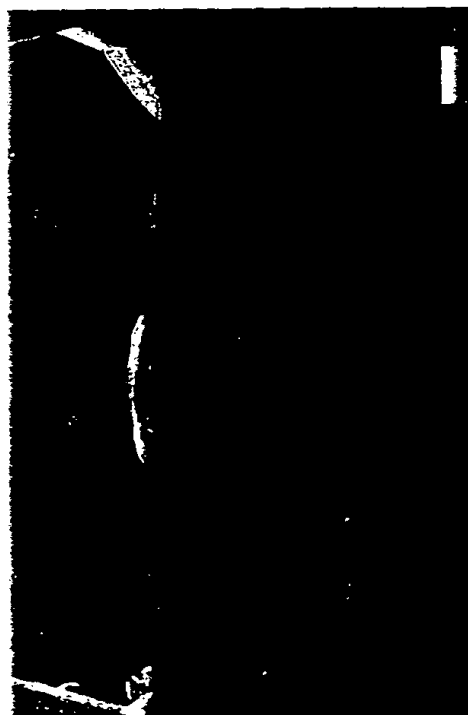
# FIGURES 11A-11D



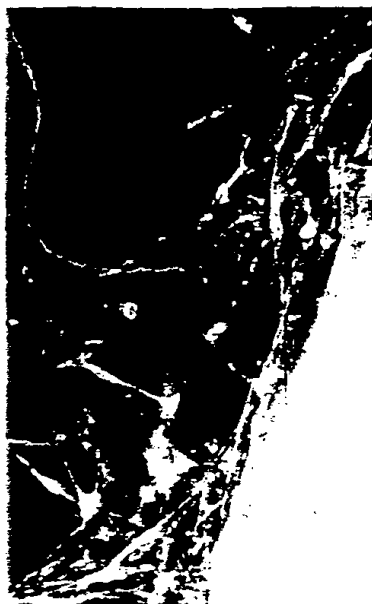
# FIGURES 12A-12D



12A



12B



12C



12D

09778036 020004